

VI.5.3D-BLENTemp PROGRAM FCST HCL TECHNIQUE BLENTemp

Purpose

Technique BLENTemp overrides the criteria values specified using the BLEND-TS option in program ESPINIT (see Section VI.3.5 [[Hyperlink](#)]) for all temperature time series.

Valid values are NO (0) and YES (1).

The Global default is NO (0).

This Technique is Nonuniversal.

Form of Input

BLENTemp weight1 weight wtlength blength

where weight1 is the initial weight of the future data
weight2 is the last weight of the future data
wtlength is the length of the weighting period (units of HR)
blength is the length of the blending period (units of DAY)

Valid values for the weights are 0.0 to 1.0.

Example

BLENTemp 1.0 0.5 120 10

The future data will be given an initial weight of 1.0 and a last weight of 0.5. The weighting period will be 120 hours and the blending period will be 10 days.